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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/23/2006

LOUIS WOO LAW OFFICE OF LOUIS WOO 717 NORTH FAYETTE STREET ALEXANDRIA, VA 22314 EXAMINER

ABEBE, DANIEL DEMELASH

ART UNIT PAPER NUMBER

2626

DATE MAILED: 05/23/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/721 160	11/26/2002	Narihika Euskisami	0102/0227	5530	

TITLE OF INVENTION: AUDIO SIGNAL PROCESSING APPARATUS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	NO	\$1400	\$300	\$1700	08/23/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-272-2885

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as a proposed or a separate "FEE ADDRESS" for

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a) specifying	ng a new c	orrespondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	any change of address)		Fee(s) Transmittal. Th	f mailing can only be used for his certificate cannot be used to	for any other accompanying	
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	590 05/23/2006			Ce	rtificate of Mailing or Trans	mission
LOUIS WOO LAW OFFICE OF	LOUIS WOO			I hereby certify that the States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope
717 NORTH FAY				addressed to the Ma	il Stop ISSUE FEE address	above, or being facsimile
ALEXANDRIA, V					10 (5/1) 2/3 2005, on the c	(Depositor's name)
13)						(Signature)
•						(Date)
APPLICATION NO.	FILING DATE	FIRST NAM	MED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,160	11/26/2003	Norihik	co Fuchigar	ni	0102/0227	5538
TILE OF INVENTION: A	UDIO SIGNAL PROCESSII	NG APPARATUS				
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nonprovisional	NO	\$1400		\$300	\$1700	08/23/2006
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ABEBE, DANII	EL DEMELASH	2626		704-501000		
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ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PATE	ENT (print o	or type)		****
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee data will a	appear on t	he patent. If an assign	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN				CITY and STATE OR		
		(5) 1251	DEITEE. (C	or raine Start Box	COUNTRY	
•						
Please check the appropriate	assignee category or categor	ries (will not be printed on th	e patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
a. The following fee(s) are	enclosed:	4b. Payment	of Fee(s):			
☐ Issue Fee		A che	ck in the an	nount of the fee(s) is en	nclosed.	
Publication Fee (No s	mall entity discount permitte	d) 🔲 Paymo	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of	f Copies	The D Depos	irector is he it Account	reby authorized by cha	arge the required fee(s), or cre (enclose an extr	edit any overpayment, to ra copy of this form).
	(from status indicated above	)				
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 C	
the Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	te Fee and Publication Fee (if vill not be accepted from any ent and Trademark Office.	f any) or to one other tl	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applications and issue fee to the application of the state	ation identified above.  the assignee or other party in
Authorized Signature				Date		
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n application. Confidential ubmitting the completed aphis form and/or suggestions 30x 1450, Alexandria, Virg	ity is governed by 35 U.S.C. pplication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT State of the control of the con	122 and 37 CFR 1.14. This O. Time will vary depending ould be sent to the Chief InfSEND FEES OR COMPLET	collection is upon the ormation C ED FORM	s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includir omments on the amount of til Trademark Office, U.S. Dep. S. SEND TO: Commissioner	and gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/721,160 11/26/2003		Norihiko Fuchigami	0102/0227	5538		
021395 75	021395 7590 05/23/2006			EXAMINER		
LOUIS WOO			ABEBE, DANIEL DEMELASH			
LAW OFFICE OF			ART UNIT	PAPER NUMBER		
717 NORTH FAYETTE STREET ALEXANDRIA, VA 22314			2626 DATE MAILED: 05/23/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 349 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 349 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

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